TAVI D - LED(O) TVWIJOHIII TAF Complete and send this form, together wiipplicable fee(s), to: Mail Mail Stop ISS FEE Commissioner Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (571) 273-2885 INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 24998 7590 07/14/2005 Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street, NW Washington, DC 20037 10/17/2005 MBEYENE2 00000262 09858476 (Depositor's name) 1400.00 OP 01 FC:1501 (Signature) 300.00 OP 02 FC:1504 30.00 OP 03 FC:8001 (Date) APPLICATION NO. **FILING DATE** FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/858,476 05/17/2001 Hiromu Kikawa H6810.0018/P018 2984 TITLE OF INVENTION: AIR FLOW MEASURING DEVICE APPLN. TYPE **SMALL ENTITY ISSUE FEE PUBLICATION FEE** TOTAL FEE(S) DUE **DATE DUE** nonprovisional NO \$1400 \$300 \$1700 10/14/2005 **ART UNIT EXAMINER CLASS-SUBCLASS** PATEL, HARSHAD R 2855 073-202500 Dickstein Shapiro 1. Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list Morin & Oshinksy LLP (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Tokyo, Japan Hitachi, Ltd. Ibaraki, Japan Hitachi Car Engineering Co., Ltd. Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🕱 Corporation or other private group entity 🚨 Government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies \_\_\_\_10 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 104-1073 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ■ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Eee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. October 14, 2005 Authorized Signature /// 33.082

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Complete if Known			
Application Number	09/858,476-Conf. #2984		
Filing Date	May 17, 2001		
First Named Inventor	Hiromu Kikawa		
Examiner Name	H. R. Patel		
Art Unit	2855		
Attorney Docket No.	A8319.0047/P047		
	Application Number Filing Date First Named Inventor Examiner Name Art Unit		

Applicant claims small e	entity status.	See 37 CFR 1.2	7	Art Unit		2855		
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FEE CALCULATION								
1. BASIC FILING, SEARCH,					<del>-</del>			
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Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES							-	Small Entity Fee (\$)
Fee Description Each claim over 20 (including	ng Reissues)	)					Fee (\$) 50	25
Each independent claim ove	•						200	100
Multiple dependent claims							360	180
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3. APPLICATION SIZE FEE	<del></del>							
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listings under 37 CFR 1	.52(e)), the	application siz	ze fee du	ie is \$250 (\$125)	for small	entity) for each a	idditional 50	1
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Signature ////		-		(Attorney/Agent)	33,08	2 Telephone	(202) 775	J-414Z

SUBMITTED BY	, 1//				
Signature	m+	Registration No. (Attorney/Agent)	33,082	Telephone	(202) 775-4742
Name (Print/Type)	Mark J. Thronson			Date	October 14, 2005